

## SEQUENCE LISTING



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TECH CENTER 1600/2990

<110> Clemons, Paul  
Gladstone, Brian  
Seth, Abhinav  
Schreiber, Stuart  
President and Fellows of Harvard College

<120> FK506-Based Regulation of Biological Events

<130> 385Aus

<140> 09/435,257

<141> 1999-11-05

<150> 60/107,473

<151> 1998-11-06

<160> 31

<170> PatentIn Ver. 2.0

<210> 1

<211> 14

<212> PRT

<213> Artificial Sequence

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5

10

<210> 2

<211> 4

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<213> Artificial Sequence

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Sequence

<400> 2

Lys Asp Glu Leu

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<210> 3  
<211> 4  
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His Asp Glu Leu  
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<210> 4  
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<400> 4  
cgggcccccc ctcgagtcata cgaccgacacay ygtggtgaaa gc 42

<210> 5  
<211> 41  
<212> DNA  
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<400> 5  
atataaaatcg ctcgagccat actgggttcc aaatttcatg g 41

<210> 6  
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<210> 7  
<211> 58  
<212> DNA  
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ccagtagggt ctagatctgg gcccacgata taagtcgacg ttgaggacat ttaccagg 58

<210> 8  
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<210> 9  
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Sequence

<400> 10  
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<210> 11  
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<210> 12  
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cagaaccaga accagaacca ccagaaccag aaccaccgtt gaggacattt accagc 116

<210> 13  
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<210> 15  
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<400> 15  
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<210> 16  
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<400> 16  
Gly Gly Ser Gly Ser Gly Gly Ser Gly Ser Gly Ser Gly Ser  
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Gly Ser Gly Ser Gly Ser Gly Ser  
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<210> 17  
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<400> 17  
gtcgacagaa ccagaacccag a 21

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<400> 18  
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<210> 19  
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<400> 19  
Gly Gly Ser Gly Ser  
1 5

<210> 20  
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<400> 22  
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<400> 23  
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<210> 24  
<211> 49  
<212> DNA  
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<400> 24  
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<210> 25  
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<400> 25  
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<210> 26  
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<400> 26  
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<210> 27  
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<400> 27  
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<210> 28  
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<400> 28  
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cccc 64

<210> 29

<211> 65  
<212> DNA  
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<400> 29  
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<210> 30  
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<400> 30  
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<210> 31  
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<222> (32)..(36)

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